



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/674,997 Confirmation No. 5257
Applicant : Janakiraman Vaidyanathan et al.
Filed : September 30, 2003
TC/A.U. : 1725
Examiner : Geoffrey S. Evans

Docket No. : EH-10885(03-368)
Customer No. : 52237

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

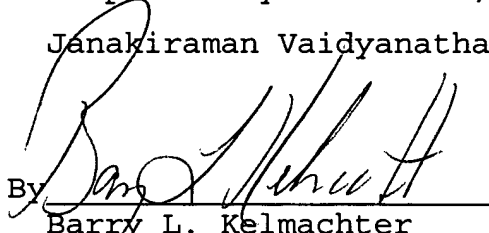
STATEMENT UNDER 37 CFR 1.97(e) (1)

Dear Sir:

Each item of information contained in the Information Disclosure Statement being submitted concurrently herewith was first cited in a search report from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

Janakiraman Vaidyanathan et al.

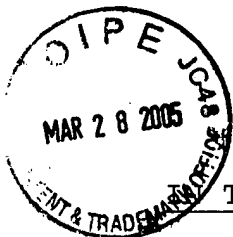
By 
Barry L. Kelmachter
BACHMAN & LaPOINTE, P.C.
Reg. No. 29,999
Attorney for Applicants

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Date: March 24, 2005

I, Nicole Motzer, hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313" on March 24, 2005.





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INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance Applicants' continued duty of disclosure, the following documents are brought to the Examiner's attention:

U.S. Patent No. 4,727,471
U.S. Patent No. 5,216,808
U.S. Patent No. 5,297,238
International Publication No. WO 99/12082
Article entitled "On Vision-Based Robot Calibration"

A listing on Form PTO-1449 is enclosed along with a copy of the non-U.S. patent documents.

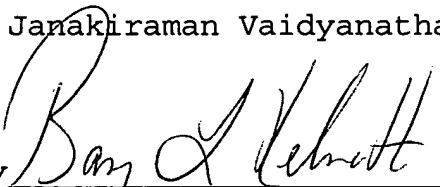
The undersigned hereby certifies that each item contained in this information disclosure statement was first cited in a search report issued on January 24, 2005 in a corresponding European application.

The undersigned submits the above-identified references for independent consideration by the Examiner and does not make any admission that these references are or are not material to the present invention or that these references are or are not prior art with respect to the present invention.

No fee is believed to be due as a result of this submission. Should the Commissioner determine that a fee is due, he is hereby authorized to charge said fee to Deposit Account No. 21-0279.

Respectfully submitted,
Janakiraman Vaidyanathan et al.

By

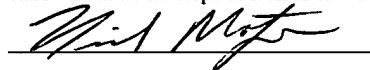


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Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/674,997
Filing Date	September 30, 2003
First Named Inventor	Janakiraman Vaidyanathan et al.
Art Unit	1725
Examiner Name	Geoffrey S. Evans
Attorney Docket Number	EH-10885(03-368)

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

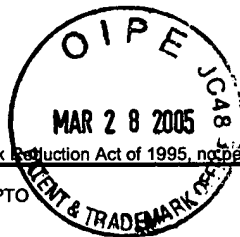
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 99/12082	03-11-1999	Dynalog, Inc.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Complete if Known**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

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Examiner Name	Geoffrey S. Evans
Attorney Docket Number	EH-10885(03-368)

Sheet 2 of 2

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Article entitled "On Vision-Based Robot Calibration", by Hanqui Zhuang et al., (Southcon/94, Conference Record, Orlando, FL, March 29-31, 1994) New York. IEEE, US, March 29, 1994, pp. 104-109.	

Examiner
SignatureDate
Considered

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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